Express Mail Label No.

Docket No. A018 US

Declaration Power of Attorney For Patent Application

English Language Declaration

As a below named inventor, I hereby declare that:

DET 1 2 7000

My residence, post office address and citizenship are as stated below next to my name,

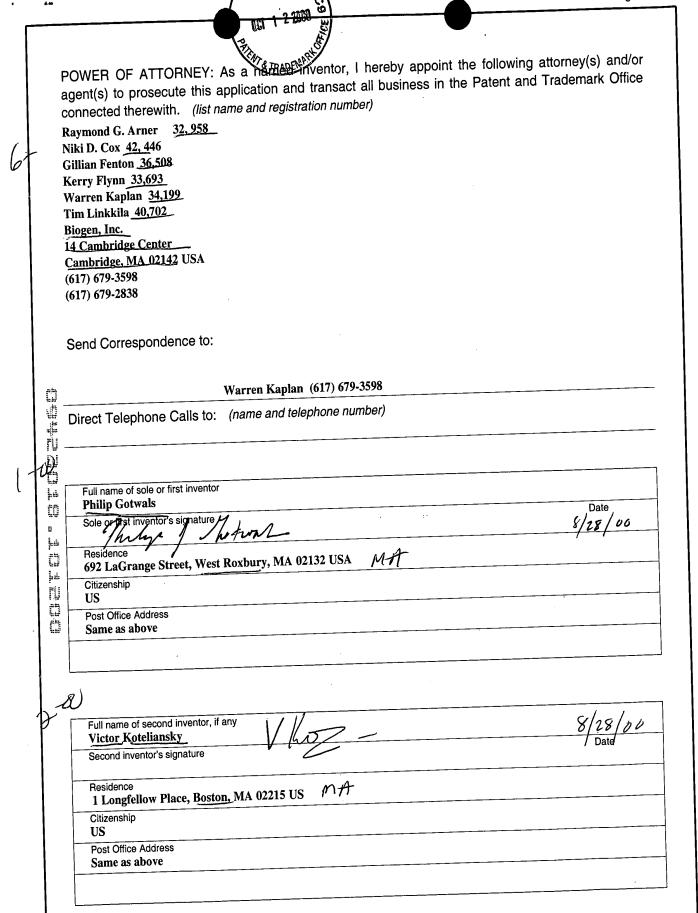
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

TYPE II TGF-BETA RECEPTOR/IMMUNOGLOBULIN CONSTANT REGION FUSION PROTEINS

the specification of wh (check one)	ich		
 (check one) is attached hereto. ★ was filed on April Application Number 			DOTAL Stand
was filed on April	16, 1998	as United States Application No.	or PCT International
Application Number	er 09/423,018		
, and was amended	on	· · · · · · · · · · · · · · · · · · ·	
		(if applicable)	·
including the claims, a	is amended by any	understand the contents of the above in amendment referred to above.	
I acknowledge the du known to me to be i	ty to disclose to th	ne United States Patent and Trademark ability as defined in Title 37, Code of	Office all information Federal Regulations,
Section 1.56.	The second secon	·	
I hereby claim foreig Section 365(b) of any any PCT Internationa	n priority benefits y foreign application I application which e also identified below PCT Internationa	under Title 35, United States Code, on(s) for patent or inventor's certificate designated at least one country other tow, by checking the box, any foreign all application having a filing date before	Section 119(a)-(d) or , or Section 365(a) of han the United States, oplication for patent or
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	I hereby claim the benefit unde application(s) listed below:	r 35 U.S.C. Section 119(e)	of any United States provisional
	••	April 18, 1997	
-	60/044,641 (Application Serial No.)	(Filing Date)	·
	(Application Serial No.)	(Filing Date)	
	(Application Serial No.)	(Filing Date)	
	Section 365(c) of any PCT Internal insofar as the subject matter of elunited States or PCT International U.S.C. Section 112, I acknowledge Office all information known to the section of	ational application designating each of the claims of this app al application in the manner progethe duty to disclose to the Lane to be material to patentabile between the filing date of the contractions.	any United States application(s), or the United States, listed below and, lication is not disclosed in the prior rovided by the first paragraph of 35 United States Patent and Trademark lity as defined in Title 37, C. F. R., the prior application and the national
3	PCT/US98/07587	April 16, 1998	abandoned
Ľ	(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



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☐ is attached hereto ☐ was filed on Apri		as United States Application No.	or PCT International
Application Numb			
and was amended	d on	(if applicable)	
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I hereby state that I hincluding the claims,	nave reviewed and und as amended by any ar	derstand the contents of the above id mendment referred to above.	dentified specification,
I acknowledge the di	uty to disclose to the l material to patentabil	United States Patent and Trademark lity as defined in Title 37, Code of	Coffice all information Federal Regulations,
Section 1.56.			
Section 1.56. I hereby claim forei Section 365(b) of an any PCT International	gn priority benefits un ny foreign application(al application which de re also identified below or PCT International a	nder Title 35, United States Code, (s) for patent or inventor's certificate esignated at least one country other to the country of the country o	Section 119(a)-(d) or , or Section 365(a) of han the United States pplication for patent or
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I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

60/044,641	April 18, 1997
(Application Serial No.)	(Filing Date)
(Application Serial No.)	(Filing Date)
(Application Serial No.)	(Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

	PCT/US98/07587	April 16, 1998	abandoned
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2 2000

POWER OF ATTORNE and inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Raymond G. Arner 32, 958
Niki D. Cox 42, 446
Gillian Fenton 36,508
Kerry Flynn 33,693
Warren Kaplan 34,199
Tim Linkkila 40,702
Biogen, Inc.
14 Cambridge Center
Cambridge, MA 02142 USA
(617) 679-3598

Send Correspondence to:

(617) 679-2838

Warren Kaplan (617) 679-3598 Direct Telephone Calls to: (name and telephone number) d W rin Li Full name of sole or first inventor L **Philip Gotwals** Date ŢŢ, Sole or first inventor's signature 31 ļ. 692 LaGrange Street, West Roxbury, MA 02132 USA ļ.d Citizenship H US Post Office Address Ü Same as above

Full name of second inventor, if any Victor Koteliansky	Date
Second inventor's signature	
Residence 1 Longfellow Place, Boston, MA 02215 US	
Citizenship US	
Post Office Address Same as above	

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that that thus	I acknowledge the duty to d known to me to be material Section 1.56.	isclose to the Un al to patentability	ited States Patent and Trademark as defined in Title 37, Code of	Office all information Federal Regulations,
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	Prior Foreign Application(s)			Priority Not Claimed
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Send Correspondence to:

Warren Kaplan (617) 679-3598 Direct Telephone Calls to: (name and telephone number) Ň W ļÀ Full name of sole or first inventor Ü **Philip Gotwals** Sole or first inventor's signature Date į, iš Residence 692 LaGrange Street, West Roxbury, MA 02132 USA **1**... Citizenship M US Ü Post Office Address C Same as above

Full name of second inventor, if any
Victor Koteliansky

Second inventor's signature

Date

Residence
1 Longfellow Place, Boston, MA 02215 US

Citizenship
US

Post Office Address
Same as above

Full name of third inventor, if any Richard Cate	
Third inventor's signature	Date
Residence 40B Nichols Road, Cohasset, MA 02025 USA	
Citizenship US	
Post Office Address Same as above	
Full name of fourth inventor, if any Michelle Sanicola-Nadel Pourth inventor's signature Auricola -	8 16 00 Date
Pourth inventor's signature Hesidence 4 Maple Road, Winchester, MA 01890, USA MAPLE TO SIGNATURE HEROSTORIA SIGNATURE HEROSTORI	Jadel
Citizenship US	
Post Office Address Same as above	
Full name of fifth inventor, if any	
Fifth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	
Full name of sixth inventor, if any	
Sixth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	